

I. AMENDMENTS

Amendments to the Specification

Please amend the Specification as follows:

Page 2, second full paragraph, please amend as follows:

In the conventional structure, however, since the rotary joint is covered with the cylindrical member, the rotary joint and its periphery cannot be seen from the outside. Therefore, if the rotary joint is broken, it is difficult to find such a breakage, and a leaked liquid or gas may be accumulated in the cylindrical member. When the cooling fan is attached to the motor side face so as not to interfere with the rotary joint, the cooling air is exhausted in the lateral direction and it causes a problem that a machine to which the exhaust air is blown is thermally displaced.

Page 2, third full paragraph, please amend as follows:

An object of the invention is therefore to provide an air-cooled motor which solves the problems of the conventional technique and of which a supply section (rotary joint) to a through hole and the periphery of the supply section can be visually observed so that an abnormal state of the supply section (rotary joint), a liquid leakage, or the like can be found early.

Page 4, between the first full paragraph (beginning with "FIG. 2 is ...") and the second full paragraph, please insert the following new paragraph:

FIG. 3 is a side, partial cross-sectional view showing the air cooled motor according to the second embodiment.

Page 4, second full paragraph, please amend as follows:

FIG. 3 is a cross section taken along line ~~B-B4~~4 of FIG. ~~23~~.

Page 4, between the second full paragraph and the heading (beginning with "DETAILED ...), insert the following new paragraph:

FIG. 5 is a cross section taken along line 5-5 of FIG. 3.

Page 4, third full paragraph, please amend as follows:

FIG. 1 is a cross section of the main components of an air-cooled motor according to a first embodiment of the invention. Referring to FIG. 1, reference numeral 1 denotes a motor body having a through hole 10 in a rotary shaft. On the rear side of the motor body 1, a rotary joint attachment housing 2 is provided, and a rotary joint 3 is attached to the rotary joint

attachment housing 2. The rotary joint 3 constructs a fluid supply section for supplying a fluid (liquid or gas) from a stationary portion side to the through hole 10 formed in the rotary shaft. A hose (fluid feeding tube) 11 is connected to the rotary joint (fluid supply section) 3. Via the hose (fluid feeding tube) 11, fluid is fed to the rotary joint (fluid supply section) 3.

Page 7, first full paragraph, please amend as follows:

When the leaked fluid is accumulated in the cylindrical member 20 when a large amount of fluid leaks due to breakage of the rotary joint 3, the operator immediately turns off the power of the motor, detaches the transparent member 21 and the cylindrical member 20 and discharges the accumulated fluid. The operator also takes necessary steps such as replacement of the broken rotary joint.

Page 7, second full paragraph extending over to page 8, please amend as follows, including breaking the paragraph into three paragraphs:

Although the window formed in the cylindrical member is closed with the transparent member in the embodiment as described above, the whole cylindrical member (distance block) 20 may be made of a transparent material.

Further, the window in the cylindrical member may be used as an opening through which air can be ventilated. An example of the case of the opening will be described as another embodiment (second embodiment) with reference to FIGS. 2 and 3-5. FIG. 2 is a diagram showing a portion around the rear portion of the air-cooled motor according to the second embodiment. FIG 3 shows a side, partial cross-sectional view of the motor of the second embodiment. FIG. 34 is a cross section taken along line B-B in the air-cooled motor shown in 4-4, and FIG. 5 along line 5-5 of FIG. 2.

Referring to the diagrams, the rotary joint attachment housing 2 is provided on the rear side of the motor body 1 having the through hole 10 in the rotary shaft, and the rotary joint 3 is attached to the rotary joint attachment housing 2. Reference numeral 8 denotes legs of the rotary joint attachment housing 2 and, by using the legs 8, the rotary joint attachment housing 2 is attached to the rear portion of the motor body 1. Reference numeral 6 denotes openings (notches) formed in plural portions in the rotary joint attachment housing 2 and, as described later. When a fluid leakage occurs due to breakage or the like of the rotary joint 3, the openings 6 provide an escape of a leaked fluid.